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Flying Operations

**MANAGEMENT REPORTS ON THE FLYING
HOUR PROGRAM**

COMPLIANCE WITH THIS PUBLICATION IS MANDATORY

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OPR: HQ USAF/XOOT
(Lt Col Terry L. Simpson)
Supersedes AFR 27-7, 16 October 1989.

Certified by: HQ USAF/XOO
(Maj Gen Edwin E. Tenoso)

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This instruction implements AFR 11-1, *Flying Hour Program*. It requires major command (MAJCOM) and field operating agency (FOA) flying hour program managers to submit flying hour program reports to HQ USAF. It explains how to prepare and when to submit reports. This instruction does not apply to AFRES or ANG units. MAJCOM/FOAs planning to issue supplements to this instruction must submit drafts of the supplement to HQ USAF/XOOT for approval prior to printing and distribution. During MINIMIZE reports are required (alternate delivery methods may be used). These reports are designated emergency status code C-2. Continue reporting during emergency conditions, precedence normal. Address comments or questions on these procedures to HQ USAF/XOOT, 1480 AF Pentagon, Washington DC 20330-1480.

SUMMARY OF REVISIONS

This instruction aligns with AFR 11-1 and supersedes AFR 27-7. It also establishes requirements for validating Reliability and Maintainability Information System (REMIS) database information.

1. Flying Hour Update Report (RCS: HAF-XOO[SA]9408). This report is used by MAJCOM/FOA flying hour program managers to request realignments to the flying hour program.

1.1. The information submitted by MAJCOM/FOA program managers is used to update the USAF Program, Aerospace Vehicles and Flying Hour documents (referred to as the PA series or PA documents) which project the congressionally approved flying hours for all Air Force operations and is the basis for developing support requirements and costs.

1.2. MAJCOM/FOA program managers will submit flying hour update reports to HQ USAF/XOOT semiannually not later than 15 February and 15 July via both floppy disc and hard copy. See **Attachment 1** for format.

1.3. Use the most current HQ USAF flying hour program PA document information as the baseline for proposed changes.

1.4. Do **not** include program change requests in the flying hour update. Use flying levels contained in current PA documents for the report.

1.5. MAJCOM/FOA flying hour program managers will update average sortie duration (ASD) information (which is used to support logistical requirements) when ASDs are projected to change. ASD updates are not required for "E" coded aircraft assigned to Air Force Materiel Command (AFMC). Adjusting a unit's ASD only affects the sortie computer model thereby changing its spare support level requirements. It does not affect the unit's flying hour authorization.

1.6. MAJCOM/FOA program managers will ensure flying hour updates include changes to the program covered in the budget year (next FY) and out years.

1.7. Negative reports are required.

1.8. Flying hour updates will reflect how the program will be flown during the upcoming budget year. This forms the baseline for submittal of MAJCOM/FOA financial plans.

1.9. MAJCOM/FOA program managers will refine out-year programs to ensure that the programming process provides proper support for spares and other related support resources. Adjustments to the budget year program should be relatively small.

1.10. Flying hour updates are based on mission requirements or sortie generation capability, whichever is lower. Reports must consider logistical, manpower and financial factors in determining projected flying hour realignments.

1.11. Changes in flying hour allocations are done on a zero dollar balance transfer (ZBT) basis. When the requested dollar value for hours exceeds those in the PA documents, cost offsets must be provided from within the MAJCOM/FOAs flying hour program or operations and maintenance (O&M) resources.

2. Quarterly Flying Hour Execution Report (RCS: HAF-XOO[Q]9409). This report is used to manage the execution year flying hour program, ensure the program is executed within fiscal constraints, and to validate REMIS data.

2.1. Submit Quarterly Flying Hour Execution Reports no later than **35 calendar days** following the end of each fiscal quarter.

2.2. Send report to HQ USAF/XOOT and SAF/FMBOM with an information copy to HQ Air Force Materiel Command, Infrastructure Planning Division (HQ AFMC/XPX). For format see **Attachment 2**.

2.2.1. Quarterly Execution Reports are not required for "E" coded aircraft flying in program element code (PEC) 65807f.

2.3. In Part I show a complete breakout of the flying hour program by budget activity code (BAC); PEC; mission design series (MDS); PA program; funded program; first, second, and third quarter programs (or actual hours flown); cumulative adjustments; and a derived fourth quarter program (actual hours).

- Validate actual hours flown against REMIS and resolve any discrepancies between the two.

- Revalidate prior quarters with REMIS to account for late data.
- Treat each BAC as a separate allocation. After the last PEC/MDS listing show that BAC total. At the end show a grand total of all BAC data.
- Make all adjustments against the programmed fourth quarter hours. Proper program execution is accomplished by observing fourth quarter values and ensuring that units only fly that amount. Derive fourth quarter numbers by subtracting the first, second, and third quarter values from the annual program and then applying the net adjustment to that figure. A negative value in the fourth quarter indicates that a MAJCOM is overflying their program without off-sets.
- MAJCOM/FOAs with aircraft supported by mixed funding will include a category breakout by O&M and reimbursable hours.

2.4. In Part II summarize all adjustments to the applicable quarters report. See **Attachment 2** for format.

2.5. In Part III summarize contingency hours (if applicable) broken out by MDS, PEC, and contingency supported.

2.6. All data should be rounded to the nearest whole number.

3. Out-of-Cycle Program Adjustments. MAJCOM/ FOAs submit Out-of-Cycle Program adjustments when they desire to adjust their flying hour program based on:

- AFD 11-1 and AFD 11-2, *Flight Rules and Procedures*.
- When conditions prevent flying the entire flying hour program.
- A requirement for additional flying hours exists.
- End-of-year flying hour turn-in.

3.1. Submit to HQ USAF/XOOT and SAF/FMBOM, with an information copy to HQ AFMC/XPX. The request must include BAC, PEC, MDS, hourly adjustment, associated O&M costs, and impact statement rationale. Associated O&M costs will include AVPOL, system support, general support, replenishment spares (depot level repairables), and depot maintenance.

3.2. Telephonically advise HQ USAF/XOOT not later than 1 September of intent to turn-in flying hours. Submit written request not later than 10 September.

4. Hours/Crew/Month (HCM) Requirement Report (RCS: HAF-XOO [A] 9410). MAJCOMs will submit an HCM Requirement Report (as applicable) annually to arrive at HQ USAF/XOOT not later than 15 April.

4.1. Organizations possessing the following CC, CA, and IF coded aircraft (B-1, B-2, B-52, A-10, F-15, F-15E, F-16, F-111, EF-111, F-117, KC-10, KC-135, C-5, C-17, C-141, and C-130) must submit an unconstrained RPI-1 HCM requirement in hours per month. Project HCM requirement for the budget year and the next 5 fiscal years. Include methodology used in determining HCM.

4.2. Do not consider any fiscal, logistical, or manpower limitations when computing requirements. Data will ultimately be passed to OSD as a comparison of MAJCOM requirement versus MAJCOM program.

BUSTER C. GLOSSON, Lt General, USAF
DCS/Plans and Operations

Attachment 1

FLYING HOUR UPDATE REPORT FORMAT (RCS: HAF-XOO[SA]9408)

Prepare report as follows:

Position	Instruction (Submit all entries using lower case characters only.)
1-3	Enter MAJCOM identifier (example: paf)
4-10	Enter appropriate Mission Design Series (example: f016c)
11-14	Enter configuration ID (example: fk)
15-19	Enter Program Element Code (PEC) (example: 27133)
20-21	Enter Assignment Code (example: cc)
22	Enter PA Group Identifier (example: h)
23	Leave Blank
24-26	Enter Beginning Fiscal Quarter (example: 921)
27	Leave Blank
28-43	Enter Quarterly Flying Hour Rate (example: 68, 69, 69, 69 or 69x4; Entries must be integers not more than three characters. Use stipulated hours to account for any hours not accounted for by the rate)
44	Leave Blank
45-67	Enter Stipulated Hours (Separate fiscal quarters with commas. If there are no stipulated hours, leave this field blank.)
68	Leave Blank
69-84	Enter ASD (example: 127,127,127,127 or 127x4 represents an ASD of 1.27 for 4 quarters. Do not use a decimal point.)
96	Asterisk (designates file termination)

Sample: (Due to column limitations on this page, asterisks have been excluded)

paff016c	fh	27133ccb	901	0,0,0,1	127x4
68,69,69,69					
paff016c	fh	27130ccb	911	0,0,0,0	800,750,700,600
					129,130,131,132

Attachment 2

QUARTERLY FLYING HOUR EXECUTION REPORT FORMAT (RCS: HAF-XOO[Q]9409)

Prepare the report as follows:

Part I. Program Status

BAC 301

	PA	Funded	1st Qtr	2nd Qtr	3rd Qtr	Cum	4th Qtr	
PEC	MDS	Program	Program	Flown*	Program*	Program*	Adj	Program*

Part II. Quarterly Adjustment Summary

PEC	MDS	ADJUSTED	HRS	AUTHORIZATION	REFERENCE
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Part III. Summary of Contingency Hours Flown by MDS, PEC, and Operation supported. (If Applicable)

NOTE:

*Quarterly information displayed in the execution report represents either programmed data or actual hours flown. The title of the column should be changed accordingly.